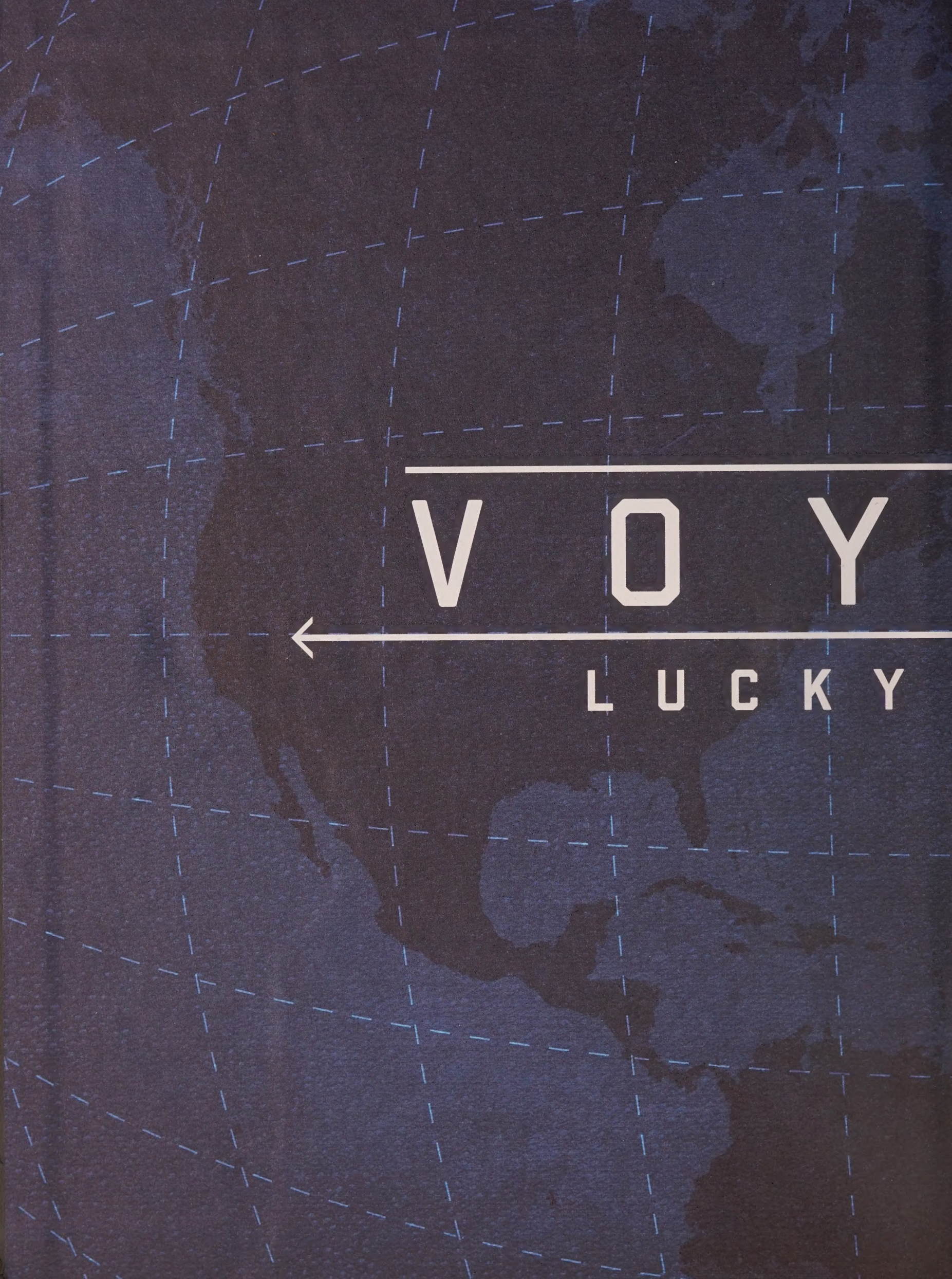
VOYAGES

LUCKY BAG 2017


VOY
LUCKY

AGES

BAG 2017

Since the early days of the naval services men have roamed the globe on great voyages in search of gold, glory, and adventure. In todays service we travel further, faster, and with more power than ever before. Naval officers have stood on the moon, been to the poles of the earth, and dived into depths unknown. Our life is a voyage magnified by our time in the Navy and Marine Corps.

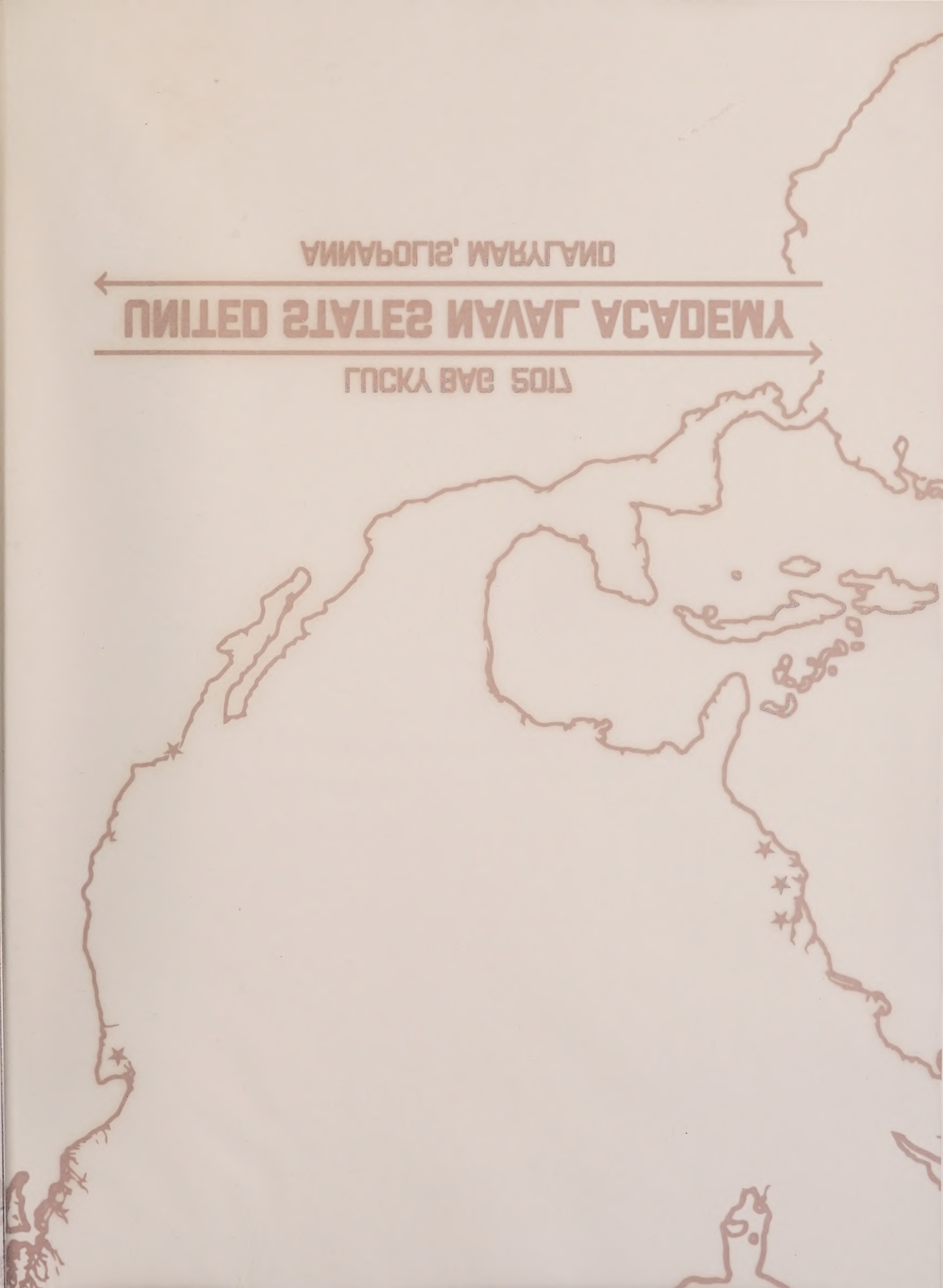
Digitized by the Internet Archive
in 2025

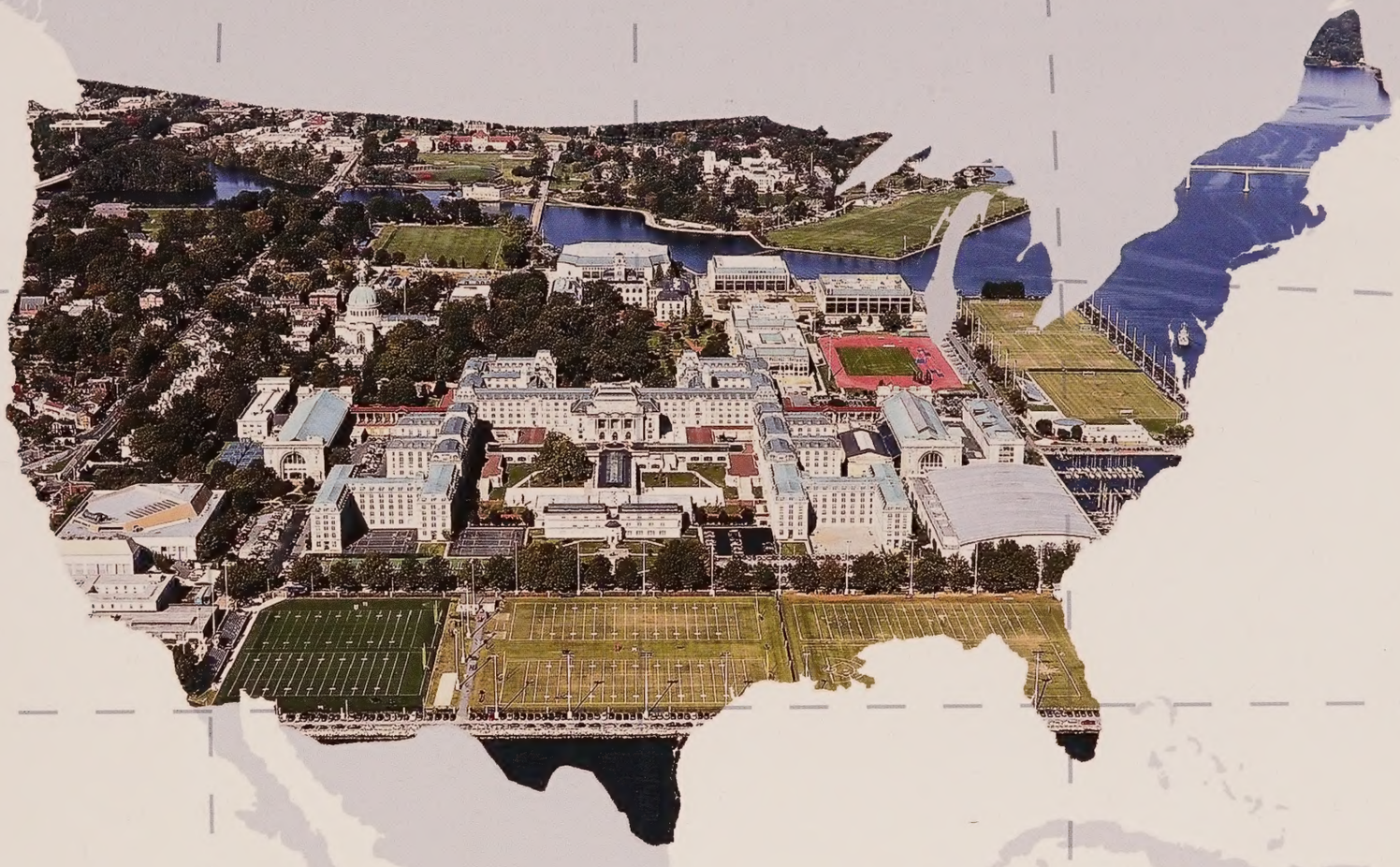
https://archive.org/details/navy_sample_05

LUCKY BAG 2017

UNITED STATES NAVAL ACADEMY

ANNAPOLIS, MARYLAND


ANNAPOLIS, MARYLAND
UNITED STATES NAVAL ACADEMY
LUCKY BAG 5017



LUCKY BAG 2017

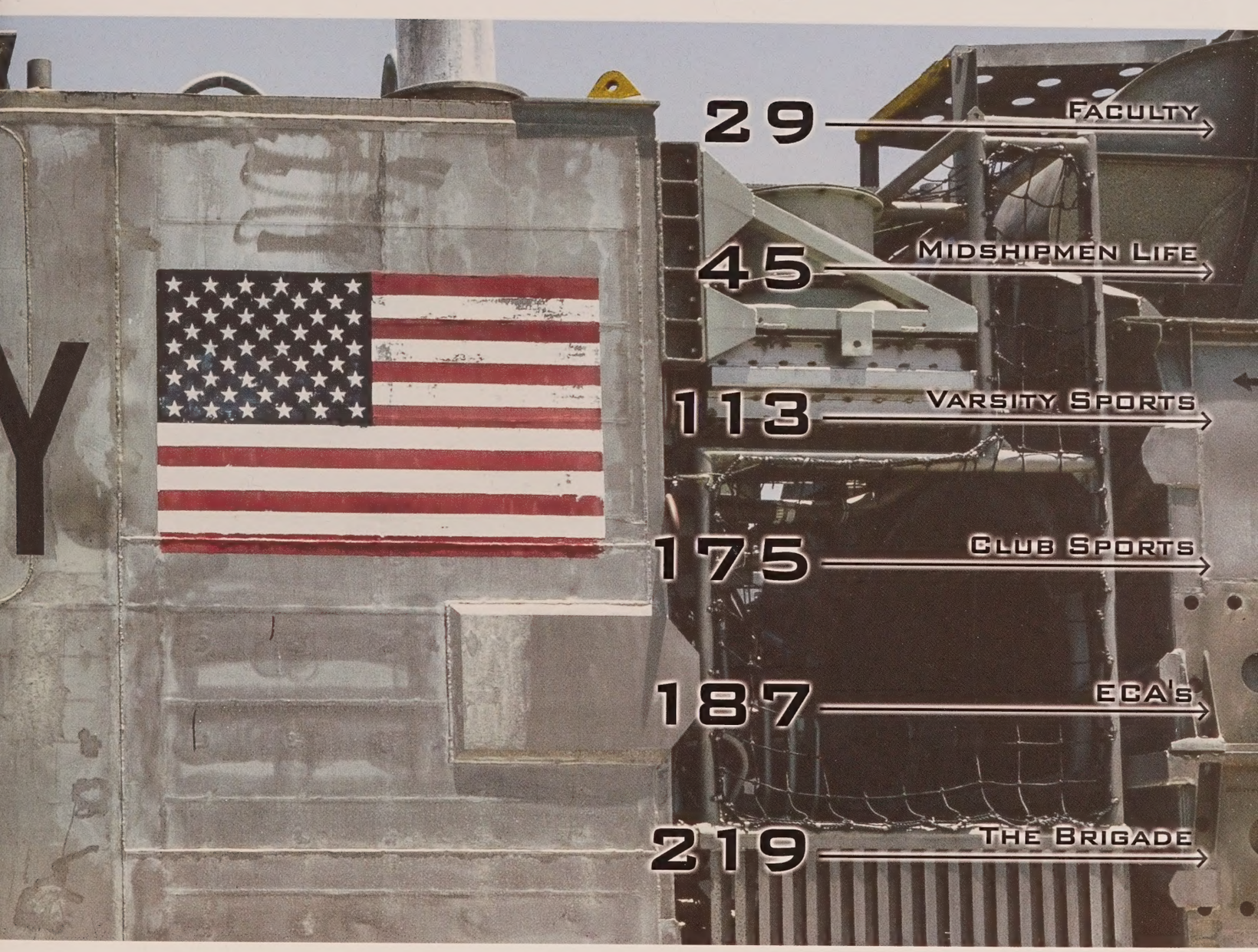
UNITED STATES NAVAL ACADEMY

ANNAPOLIS, MARYLAND

Table of Contents

7 Message from Editor

17 Chain of Command



29 Faculty

45 Midshipmen Life

113 Varsity Sports

175 Club Sports

187 ECA's

219 The Brigade

593 Sponsors

641 Ads & Recognition

657 Index

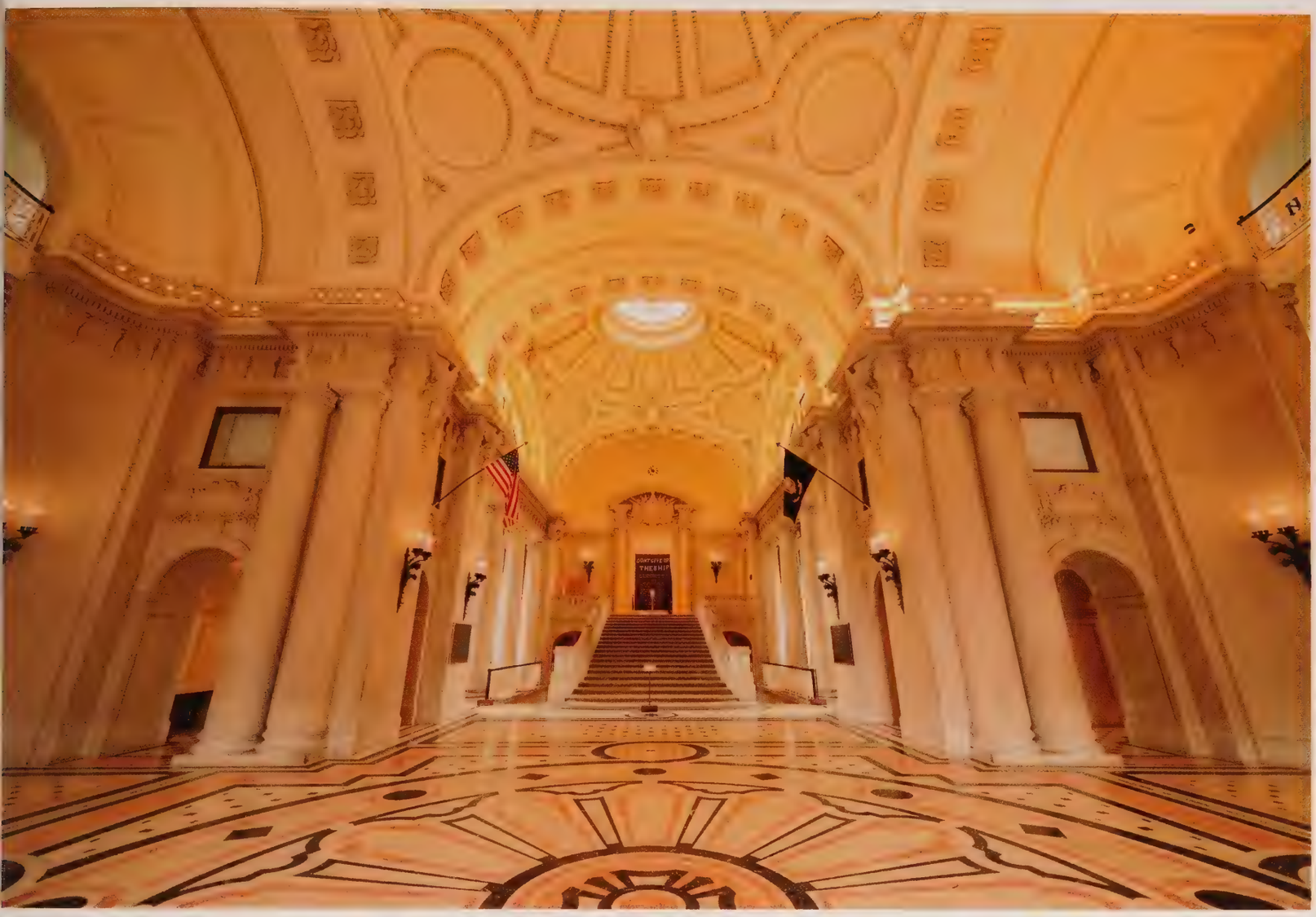
CLIMB THE TOWER
CaliforniaTower.org
SAN DIEGO MUSEUM of MAN
CANNIBALS
MYTH & REALITY
SAN DIEGO MUSEUM of MAN
BEER

Message from the Editor

The theme for this year's Lucky Bag is "voyages". During my time at the Naval Academy, I've always heard the same thing from older graduates. It was always something along the lines of "your time at the Naval Academy will be some of the best years that you experience with an incredible group of people." I heard it so much that it almost became this cliché saying that didn't mean much to me. But as I recount my last few days as a midshipmen, I have become nostalgic of the numerous experiences I've had. It's helped me a realize that everyone's experience as a midshipmen, whether that be as a company mate, teammate, sibling, or friend, is unique. It's also helped me understand that it's sharing of these unique experiences with each other that creates the idea of a voyage. It's the idea that although we are all on our own paths, that there is a common bond that connects us no matter where the service takes us.

I'd like to thank the Lucky Bag staff for their unwavering commitment to this club for the numerous hours of work they put into finishing this book. I'd also like to thank Steve Sweet, Dee Skelton and all of Jostens of their awesome support. This book would not have been possible without the help of photographers Debbie Latta and Phil Hoffman. Lastly, I'd like to dedicate this book to my younger sister, Tysonia Gorrick.

KIRK '70



Chain of Command

Donald J. Trump

President of the United States

Michael R. Pence

Vice President of the United States

James Mattis

Secretary of Defense

Sean J. Stackley

Secretary of the Navy

General Joseph Dunford, USMC

Chairman of the Joint Chiefs of Staff

Admiral John Richardson, USN

Chief of Naval Operations

General Robert Neller, USMC

Commandant of the Marine Corps

VICE ADMIRAL WALTER E. CARTER JR., USN

SUPERINTENDENT OF THE UNITED STATES NAVAL ACADEMY

Colonel Stephen E. Liszewski, USMC

Commandant of Midshipmen

Captain Richard Rivera, USN

Deputy Commandant of Midshipmen

FACULTY

Aerospace Engineering

Chair
Eric N. Hallberg, Professor of the Practice
Ph.D., Naval Postgraduate School
Associate Chair
Scott Drayton, Commander, USN, Permanent Military Professor
Ph.D., Naval Postgraduate School
Robert E. Bruninga, Senior Engineer, Commander, USN, Retired
M.S. Naval Postgraduate School
Kristen C. Castonguay, Major, USAF (Master Instructor)
M.S., Pennsylvania State University
Scott T. Davids, Lieutenant Colonel, USMC, Retired
ONR Distinguished Chair for Rotary Wing and VTOL Engineering
M.S., Naval Postgraduate School
Ryan C. Dewitt, Lieutenant Commander, USN
Junior Permanent Military Professor
M.S., Air Force Institute of Technology
Richard P. Fahey, Distinguished Visiting Professor
Ph.D., Catholic University of America
Kathryn P. Hire, Captain, USN (Instructor)
M.S., Florida Institute of Technology
Suk Jin Kang, Assistant Professor
Ph.D., Korean Aerospace University
Gabriel N. Karpouzian, Professor
Ph.D., University of Southern California
Jeffrey T. King, Commander, USN
Permanent Military Professor
Ph.D., Naval Postgraduate School
Tanya D. Lehmann, Commander, USN (Instructor)
M.S., Naval Postgraduate School
Tae W. Lim, Associate Professor
Ph.D., University of Virginia
David S. Miklosovic, Associate Professor
Ph.D., Ohio State University
Joseph I. Milluzzo III, Assistant Professor
Ph.D., University of Maryland
Robert J. Niewoehner, Captain, USN, Retired, Professor
Ph.D., Naval Postgraduate School
James C. Paxton, Major, USMC (Instructor)
M.S., Air Force Institute of Technology
Chris L. Pettit, Associate Professor
Ph.D., Johns Hopkins University
Kenneth S. Reightler, Captain, USN, Retired
M.S., Naval Postgraduate School
M.S., University of Southern California
Michael H. Sanders, Commander, USN
Permanent Military Professor
Ph.D., University of Maryland, College Park
Murray R. Snyder, Captain, USN, Retired, Visiting Research Professor
Ph.D., Johns Hopkins University
Matthew A. Swartzwelder, Lieutenant Commander, USN (Instructor)
M.S., Pennsylvania State University
Spencer E. Temkin, Lieutenant Commander, USN
Junior Permanent Military Professor
M.S., Air Force Institute of Technology
James T. Thurman, Lieutenant Commander, USN
Junior Permanent Military Professor
M.S., Air Force Institute of Technology
Serena Tyson, Captain, USMC (Instructor)
M.S., University of Illinois

CHEMISTRY

CHAIR
DANIEL W. O'SULLIVAN, PROFESSOR
PH.D., UNIVERSITY OF RHODE ISLAND
ASSOCIATE CHAIR
LAWRENCE KENNEDY, COMMANDER, USN, ASST PROF
PERMANENT MILITARY PROFESSOR
PH.D., UNIVERSITY OF MEMPHIS
LEIGHANNE BASTA, ASSISTANT PROFESSOR
PH.D., JOHNS HOPKINS UNIVERSITY
ROBERT L. CALHOUN JR., CAPTAIN, USN, ASSOC PROF
PERMANENT MILITARY PROFESSOR
PH.D., UNIVERSITY OF TEXAS. AUSTIN
MARK L. CAMPBELL, PROFESSOR
PH.D., JOHNS HOPKINS UNIVERSITY
GRAHAM T. CHEEK, PROFESSOR
PH.D., UNIVERSITY OF GEORGIA
CHRISTINE L. COPPER, PROFESSOR
PH.D., UNIVERSITY OF TENNESSEE
DEBRA K. DILLNER, PROFESSOR
PH.D., UNIVERSITY OF ROCHESTER
MARK L. ELERT, PROFESSOR
PH.D., UNIVERSITY OF CALIFORNIA, BERKELEY
ROBERT F. FERRANTE, PROFESSOR
PH.D., UNIVERSITY OF FLORIDA
JEFFREY P. FITZGERALD, PROFESSOR
PH.D., STANFORD UNIVERSITY
ERIC FOX, RESEARCH ASSISTANT
PH.D., NORTH CAROLINA STATE UNIVERSITY
CLARE E. GUTTERIDGE, ASSOCIATE PROFESSOR
PH.D., UNIVERSITY OF CAMBRIDGE, ENGLAND
JUDITH A. HARRISON, PROFESSOR
PH.D., UNIVERSITY OF NEW HAMPSHIRE
JUDITH ANN R. HARTMAN, PROFESSOR
PH.D., HARVARD UNIVERSITY
WILLIAM B. HEUER, ASSOCIATE PROFESSOR
PH.D., NORTHWESTERN UNIVERSITY
ANDREW HUTCHINSON, LIEUTENANT, USN, INSTRUCTOR
M.S., UNIVERSITY OF MARYLAND, COLLEGE PARK
CHRISTOPHER M. KINTER, ASSOCIATE PROFESSOR
PH.D., JOHNS HOPKINS UNIVERSITY
PAUL KRIEGER, LIEUTENANT COMMANDER, USN, MASTER INST
JUNIOR PERMANENT MILITARY PROFESSOR
M.S., TUFTS UNIVERSITY
SHIRLEY LIN, PROFESSOR
PH.D., STANFORD UNIVERSITY
JOSEPH F. LOMAX, ASSOCIATE PROFESSOR
PH.D., NORTHWESTERN UNIVERSITY
DIANNE J. LUNING PRAK, PROFESSOR
PH.D., UNIVERSITY OF MICHIGAN
AMY H. ROY MACARTHUR, ASSOCIATE PROFESSOR
PH.D., YALE UNIVERSITY
ROY E. MCCLEAN, ASSOCIATE PROFESSOR
PH.D., NEW MEXICO STATE UNIVERSITY
AARON MOORE, COMMANDER, USN, ASST PROF
PH.D., KANSAS UNIVERSITY
DANIEL P. MORSE, ASSOCIATE PROFESSOR
PH.D., UNIVERSITY OF MISSOURI, COLUMBIA
INA O'CARROLL, ASSISTANT PROFESSOR
PH.D., VIRGINIA POLYTECHNIC INSTITUTE AND STATE U
WAYNE H. PEARSON, ASSOCIATE PROFESSOR
PH.D., UNIVERSITY OF MISSOURI, COLUMBIA
HARRY QUI, LIEUTENANT, USN, ASSISTANT PROFESSOR
PH.D., UNIVERSITY OF CONNECTICUT
BRIAN J. REHILL, PROFESSO
PH.D., PENNSYLVANIA STATE UNIVERSITY
ERICK ROMAN-PEREZ, LIEUTENANT, USN, ASST PROF
PH.D., UNIVERSITY OF MASSACHUSETTS
ROBERT RUSSELL, LIEUTENANT, USN, ASST PROF
PH.D., UNIVERSITY OF OKLAHOMA
JAMIE L. SCHLESSMAN, PROFESSOR
PH.D., CALIFORNIA INSTITUTE OF TECHNOLOGY
MARIA J. SCHROEDER, PROFESSOR
PH.D., UNIVERSITY OF WISCONSIN
JOYCE E. SHADE, PROFESSOR
PH.D., UNIVERSITY OF LOUISVILLE
RONALD L. SIEFERT, ASSOCIATE PROFESSOR
PH.D., CALIFORNIA INSTITUTE OF TECHNOLOGY
JANE E. SMEDLEY, ADJUNCT ASST PROF
PH.D., UNIVERSITY OF MARYLAND
VIRGINIA F. SMITH, PROFESSOR
PH.D., WASHINGTON STATE UNIVERSITY
CHARLES R. SWEET, ASSISTANT PROFESSOR
PH.D., DUKE UNIVERSITY
MELONIE TIECHERT, ASSISTANT PROFESSOR
PH.D., UNIVERSITY OF CALIFORNIA, BERKLEY
PAUL C. TRULOVE, PROFESSOR
PH.D., STATE UNIVERSITY OF NY BUFFALO
JOSEPH J. URBAN, PROFESSOR
PH.D., UNIVERSITY OF DELAWARE
BOYD A. WAITE, PROFESSOR
PH.D., UNIVERSITY OF CALIFORNIA, BERKELEY
CRAIG M. WHITAKER, PROFESSOR
PH.D., UNIVERSITY OF WISCONSIN
ELIZABETH YATES, ASSISTANT PROFESSOR
PH.D., WEST VIRGINIA UNIVERSITY

COMPUTER SCIENCE

CHAIR
MICHAEL B. BILZOR, COMMANDER, USN (ASSISTANT PROFESSOR)
PERMANENT MILITARY PROFESSOR
PH.D., NAVAL POSTGRADUATE SCHOOL
ASSOCIATE CHAIR
LUCAS K. MCDOWELL, ASSOCIATE PROFESSOR
PH.D., UNIVERSITY OF WASHINGTON
CARL ALBING, DISTINGUISHED VISITING PROFESSOR
PH.D., THE UNIVERSITY OF READING
ADAM J. AVIV, ASSISTANT PROFESSOR
PH.D., UNIVERSITY OF PENNSYLVANIA
RYAN BARNES, MAJOR, USMC (INSTRUCTOR)
M.S., NAVAL POSTGRADUATE SCHOOL
CHRISTOPHER W. BROWN, ASSOCIATE PROFESSOR
PH.D., UNIVERSITY OF DELAWARE
NATHANAEL W. CHAMBERS, ASSISTANT PROFESSOR
PH.D., STANFORD UNIVERSITY
SEUNG-GEOL CHOI, ASSISTANT PROFESSOR
PH.D., COLUMBIA UNIVERSITY
FREDERICK L. CRABBE IV, PROFESSOR
PH.D., UNIVERSITY OF CALIFORNIA, LOS ANGELES
ADINA N. CRAINICEANU, ASSOCIATE PROFESSOR
PH.D., CORNELL UNIVERSITY

TIMMY GARCIA, CAPTAIN, USMC (INSTRUCTOR)
M.S., NAVAL POSTGRADUATE SCHOOL
JEFF KENNEY, LIEUTENANT COMMANDER, USN (INSTRUCTOR)
M.S., NAVAL POSTGRADUATE SCHOOL
DONALD M. NEEDHAM, PROFESSOR
PH.D., UNIVERSITY OF CONNECTICUT
JONI W. PEPIN, CAPTAIN, USMC (SENIOR INSTRUCTOR)
M.S., NAVAL POSTGRADUATE SCHOOL
DANIEL S. ROCHE, ASSISTANT PROFESSOR
PH.D., UNIVERSITY OF WATERLOO
ERIK RYE, CAPTAIN, USMC (INSTRUCTOR)
M.S., NAVAL POSTGRADUATE SCHOOL
GAVIN W. TAYLOR, ASSISTANT PROFESSOR
PH.D., DUKE UNIVERSITY
PAUL TRONCONE, NATIONAL SECURITY AGENCY VISITING PROFESSOR
M.S., POLYTECHNIC INSTITUTE OF NEW YORK UNIVERSITY

ELECTRICAL AND COMPUTER ENGINEERING

CHAIR
SAMARA L. FIREBAUGH, ASSOCIATE PROFESSOR
PH.D., MASSACHUSETTS INSTITUTE OF TECHNOLOGY
ASSOCIATE CHAIR
T. OWENS WALKER III, COMMANDER, USN, ASSISTANT PROF
PERMANENT MILITARY PROFESSOR
PH.D., NAVAL POSTGRADUATE SCHOOL
CHRISTOPHER R. ANDERSON, ASSOCIATE PROFESSOR
PH.D., VIRGINIA POLYTECHNIC INSTITUTE AND STATE U
STEPHEN R. BAST, ADJUNCT INSTRUCTOR
M.S.E.E., M.S.ED., JOHNS HOPKINS UNIVERSITY
JAY H. BENSON, ADJUNCT INSTRUCTOR
M.S.E.E., NAVAL POSTGRADUATE SCHOOL
JUSTIN A. BLANCO, ASSISTANT PROFESSOR
PH.D., UNIVERSITY OF PENNSYLVANIA
AUDREY CALLANAN, CAPTAIN, USMC, SENIOR INSTRUCTOR
M.S.E.E., NAVAL POSTGRADUATE SCHOOL
JOHN P. DEVALE, ADJUNCT INSTRUCTOR
PH.D., CARNEGIE MELLON UNIVERSITY
HATEM EL BIDWEIHY, ASSISTANT PROFESSOR
PH.D., GEORGE WASHINGTON UNIVERSITY
KEVIN FAIRBANKS, ASSISTANT PROFESSOR
PH.D., GEORGIA INSTITUTE OF TECHNOLOGY
KEVIN GALLOWAY, ASSISTANT PROFESSOR
PH.D., UNIVERSITY OF MARYLAND
DANIEL GIFT, LIEUTENANT, USN, INSTRUCTOR
M.S.E.E., UNIVERSITY OF MARYLAND
CHARLES W. HEWGLEY, IV, COMMANDER, USN, ASST PROF
PERMANENT MILITARY PROFESSOR
M.S.A.E., NAVAL POSTGRADUATE SCHOOL
ROBERT W. IVES, PROFESSOR
PH.D., UNIVERSITY OF NEW MEXICO
R. BRIAN JENKINS, ASSOCIATE PROFESSOR
PH.D., UNIVERSITY OF NEW MEXICO
KEITH R. KINTZLEY, COMMANDER, USN, ASST PROF
PERMANENT MILITARY PROFESSOR
PH.D., JOHNS HOPKINS UNIVERSITY
RICHARD W. KOPKA, ADJUNCT INSTRUCTO
M.S.E.E., UNIVERSITY OF PITTSBURGH
JOHN S. LANKFORD, LIEUTENANT COMMANDER, USNR (SR INST)
M.S., ENGR. TECH, SOUTHERN POLYTECHNIC STATE UNIVERSITY
FRANCIS P. LANZER, ADJUNCT INSTRUCTOR
M.S.E.E., UNIVERSITY OF MARYLAND
GEORGE R. LAWRENCE, ADJUNCT INSTRUCTOR
M.S., GEORGE WASHINGTON UNIVERSITY
WILLIAM LIPSTREU, CAPTAIN, USMC, INSTRUCTOR
M.S.E.E., CASE WESTERN RESERVE UNIVERSITY
RICHARD MARTIN, PROFESSOR EMERITUS
PH.D., UNIVERSITY OF MARYLAND
DEBORAH M. MECHTEL, ASSOCIATE PROFESSOR
PH.D., JOHNS HOPKINS UNIVERSITY
JAVIER MOLINA, LIEUTENANT, SPANISH NAVY, INSTRUCTOR
B.S. COMMUNICATIONS AND NETWORKS, ESCUELA NAVAL MILITAR
CHARLES L. NELSON, LIEUTENANT COMMANDER, USNR, ASSISTANT PROF
PH.D., JOHNS HOPKINS UNIVERSITY
HAU T. NGO, ASSOCIATE PROFESSOR
PH.D., OLD DOMINION UNIVERSITY
DANIEL OPILA, ASSISTANT PROFESSOR
PH.D., UNIVERSITY OF MICHIGAN
WILLIAM ORTIZ, COMMANDER, USN, INSTRUCTOR
M.S.E.E., NAVAL POSTGRADUATE SCHOOL
JOSEPH PARKER, LIEUTENANT, USNR, INSTRUCTOR
M.S., SAN DIEGO STATE UNIVERSITY
HARTLEY A. POSTLETHWAITE, V, COMMANDER, USN, SENIOR INSTRUCTOR
M.S.E.E., NAVAL POSTGRADUATE SCHOOL
RYAN N. RAKVIC, ASSOCIATE PROFESSOR
PH.D., CARNEGIE MELLON UNIVERSITY
ERIC RANSOM, LIEUTENANT COMMANDER, USNR, INSTRUCTOR
M.S.E.E., UNIVERSITY OF TEXAS ARLINGTON
KEITH REBELLO, ADJUNCT PROFESSOR
PH.D., CARNEGIE MELLON UNIVERSITY
JOHN ROTH, MAJOR, USMC, INSTRUCTOR
M.S.E.E., NAVAL POSTGRADUATE SCHOOL
SONNY ROWLAND, LIEUTENANT, USN, MASTER INSTRUCTOR
M.S.E.E., NORTH CAROLINA STATE UNIVERSITY
ANTAL A. SARKADY, PROFESSOR EMERITUS
PH.D., UNIVERSITY OF NEW HAMPSHIRE
LOUIZA SELLAMI, ASSOCIATE PROFESSOR
PH.D., UNIVERSITY OF MARYLAND
JAMES SHEY, LIEUTENANT COMMANDER, USN, MASTER INSTRUCTOR
JUNIOR PERMANENT MILITARY PROFESSOR
M.S.E.E., UNIVERSITY OF MARYLAND
JOHN STEVENS, CDR, USN, ASSISTANT PROF
PERMANENT MILITARY PROFESSOR
PH.D., NAVAL POSTGRADUATE SCHOOL
THOMAS TEDESSO, CDR, USN, ASST PROF
PERMANENT MILITARY PROFESSOR
PH.D., NAVAL POSTGRADUATE SCHOOL
ANN VANLEER, ASSISTANT PROFESSOR
PH.D., UNIVERSITY OF PENNSYLVANIA
PATRICK J. VINCENT, COMMANDER, USN, ASSISTANT PROFESSOR
PERMANENT MILITARY PROFESSOR
PH.D., NAVAL POSTGRADUATE SCHOOL
BRENT WEST, COMMANDER, USN, INSTRUCTOR
M.S., UNIVERSITY OF MARYLAND
JENNIE WOOD, LIEUTENANT COMMANDER, USN (SENIOR INSTRUCTOR)
JUNIOR PERMANENT MILITARY PROFESSOR
M.S.E.E., NAVAL POSTGRADUATE SCHOOL

NAVAL ACADEMY
EX
TRIDENS
SCIENTIA